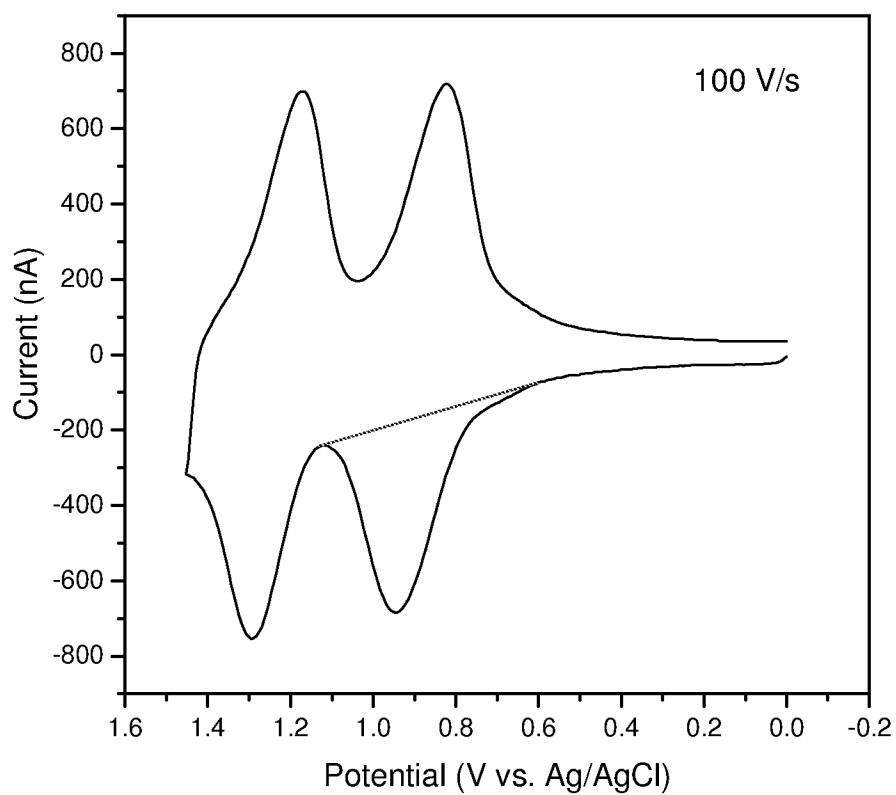
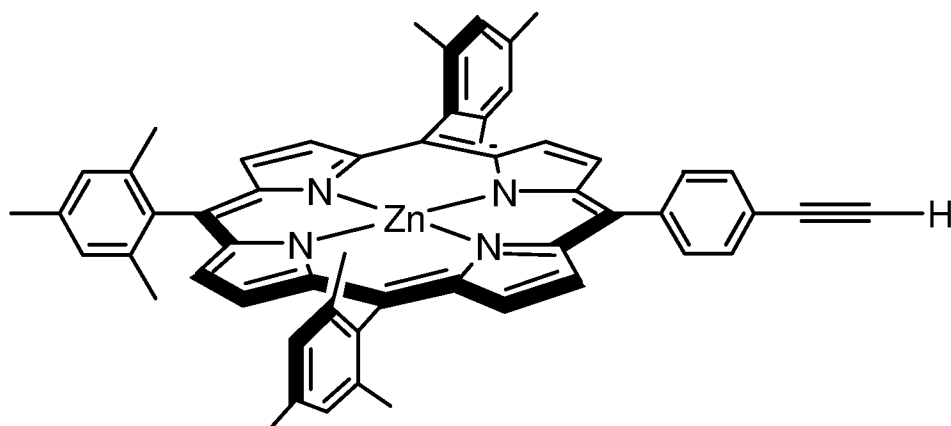


**Molecule No:184**

**SAM**

**Coverage:  $9.75 \times 10^{-11}$**

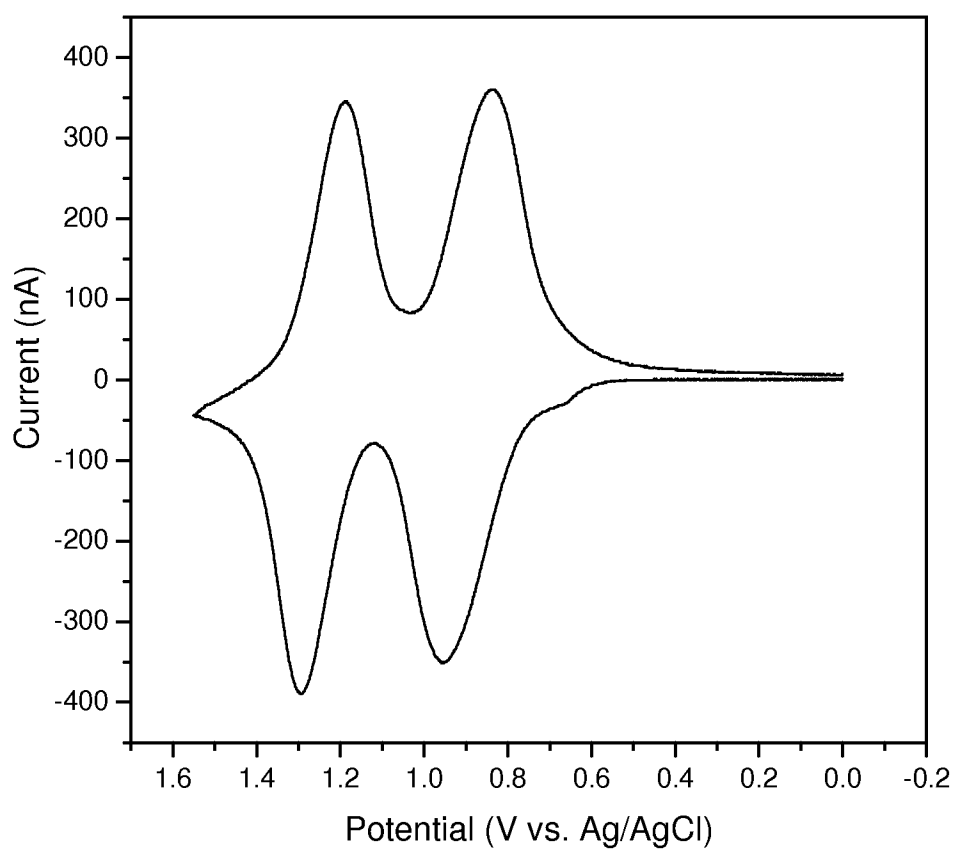
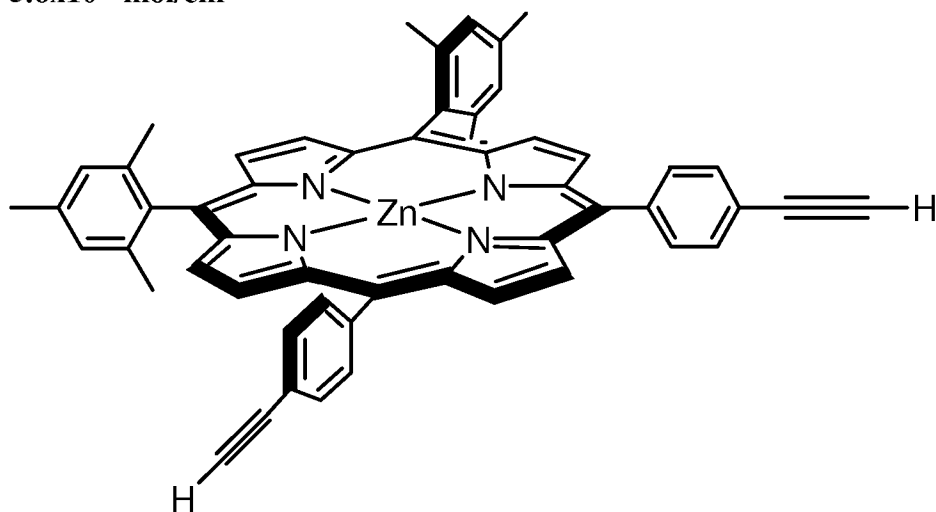


***Fig. 8A***

**Molecule No:192**

**Film**

**$5.6 \times 10^{-9}$  mol/cm<sup>2</sup>**

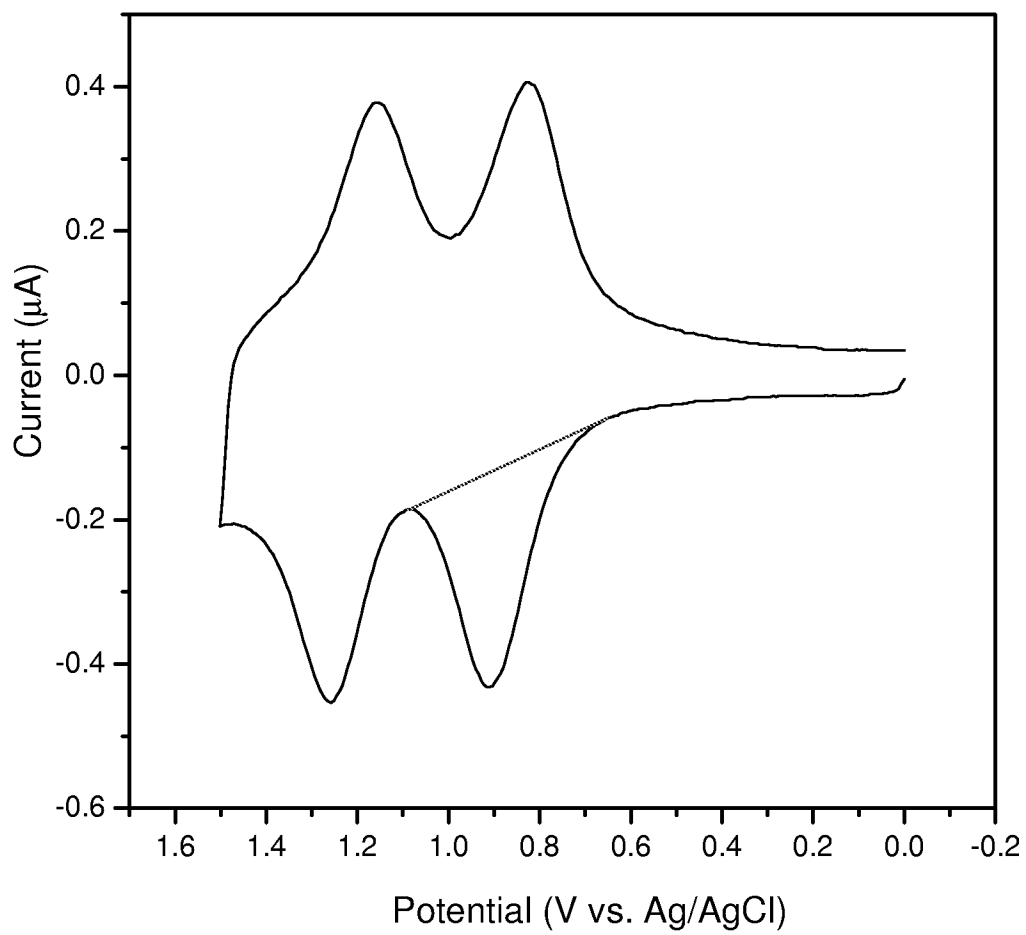
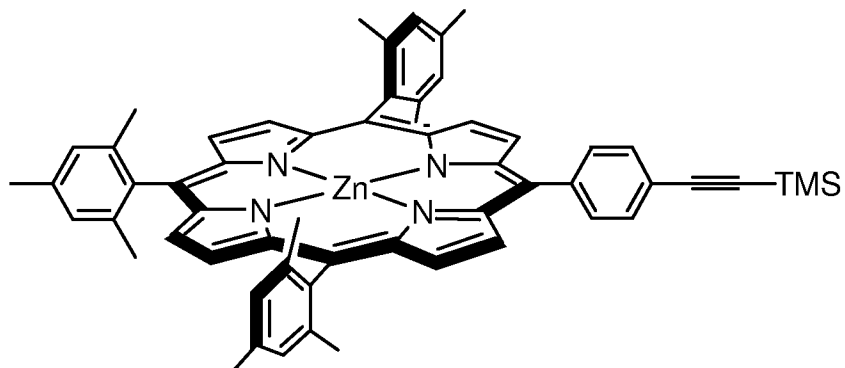


***Fig. 8B***

**Molecule No:196**

**SAM**

**Coverage:  $5.29 \times 10^{-11}$  mol/cm<sup>2</sup>**

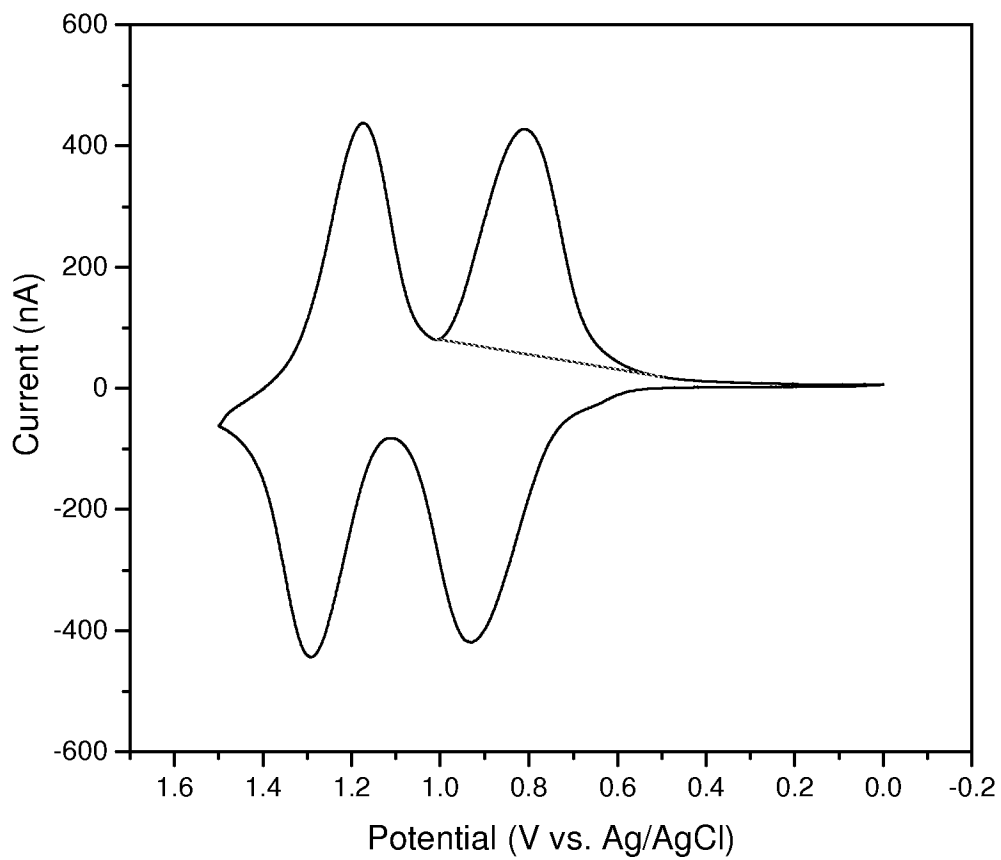
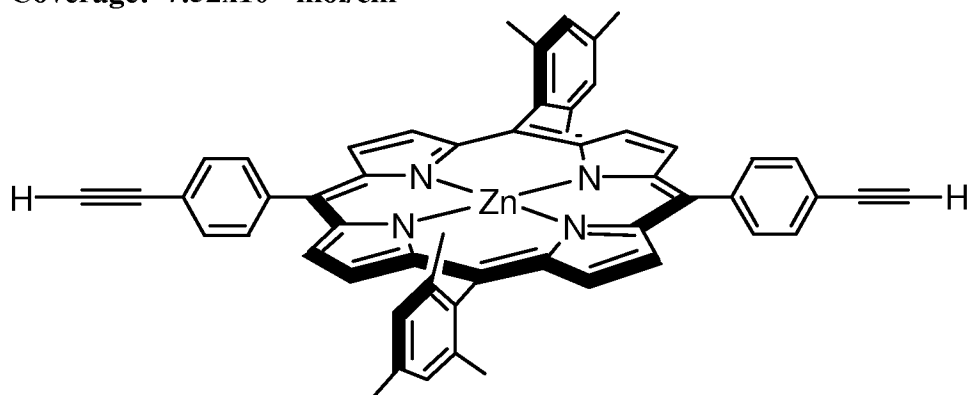


***Fig. 8C***

**Molecule No:197**

**Film**

**Coverage:  $7.52 \times 10^{-9}$  mol/cm<sup>2</sup>**

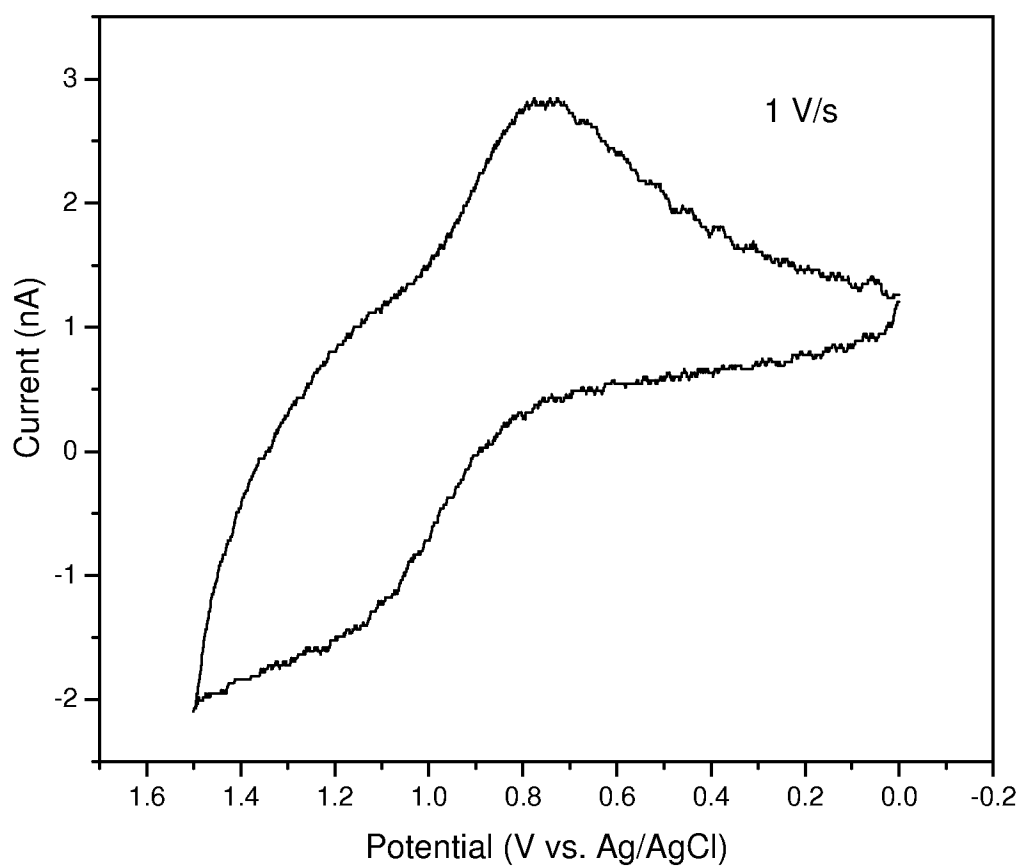
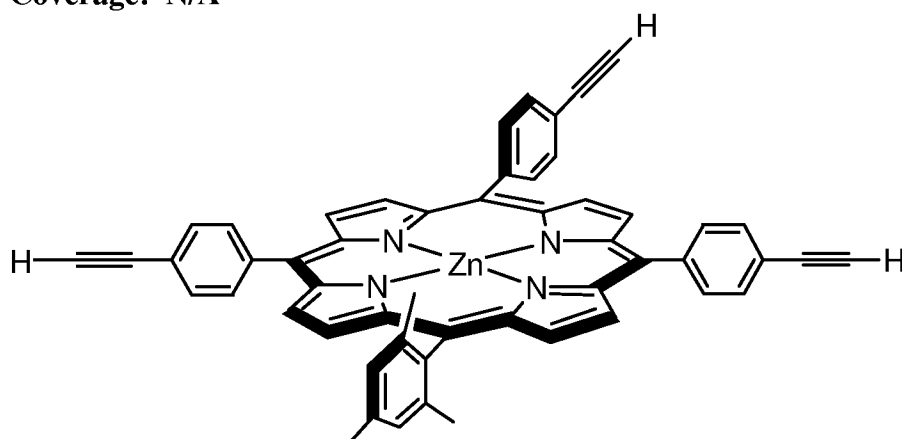


***Fig. 8D***

**Molecule No:199**

**Film**

**Coverage: N/A**

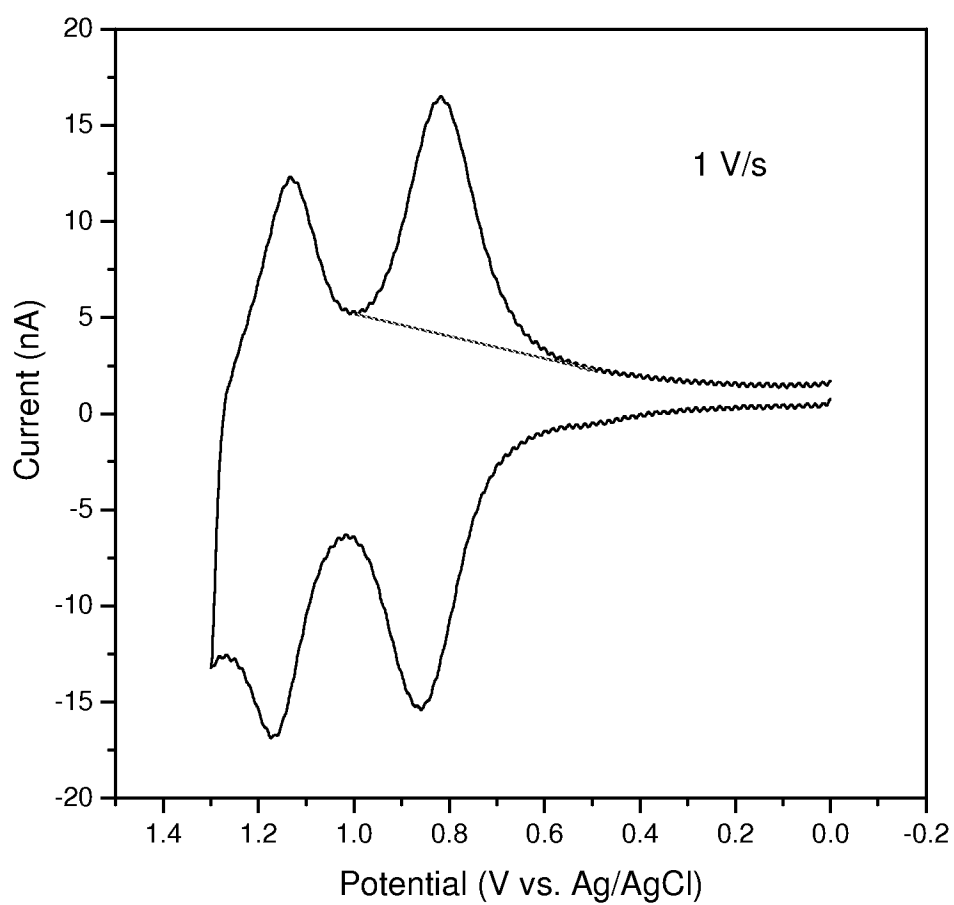
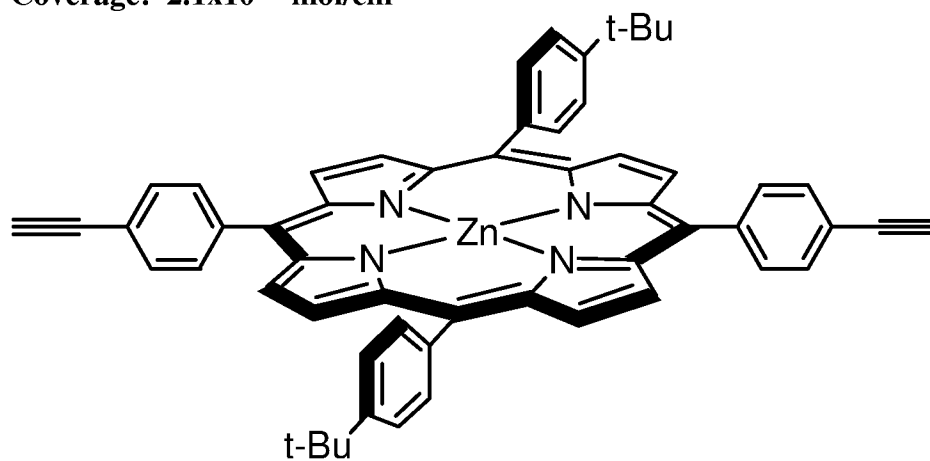


***Fig. 8E***

**Molecule No:200**

**Film**

**Coverage:  $2.1 \times 10^{-10}$  mol/cm<sup>2</sup>**

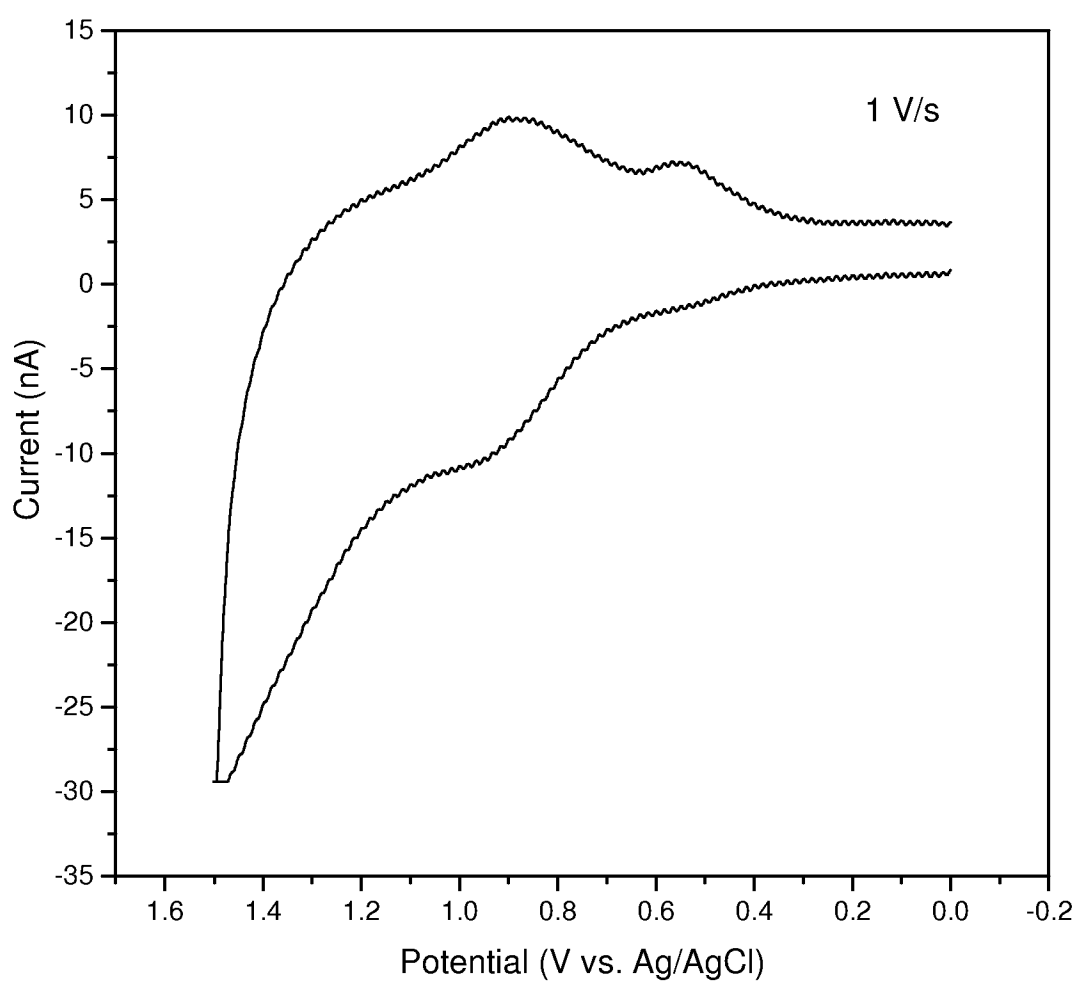
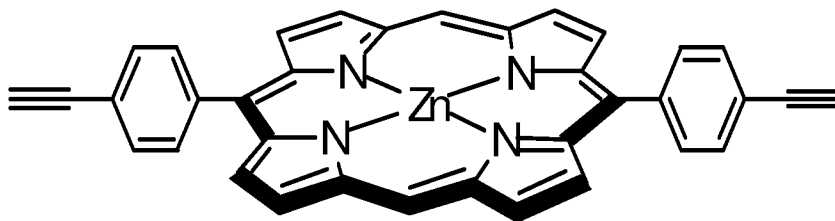


***Fig. 8F***

**Molecule No:201**

**Film**

**Coverage: N/A**

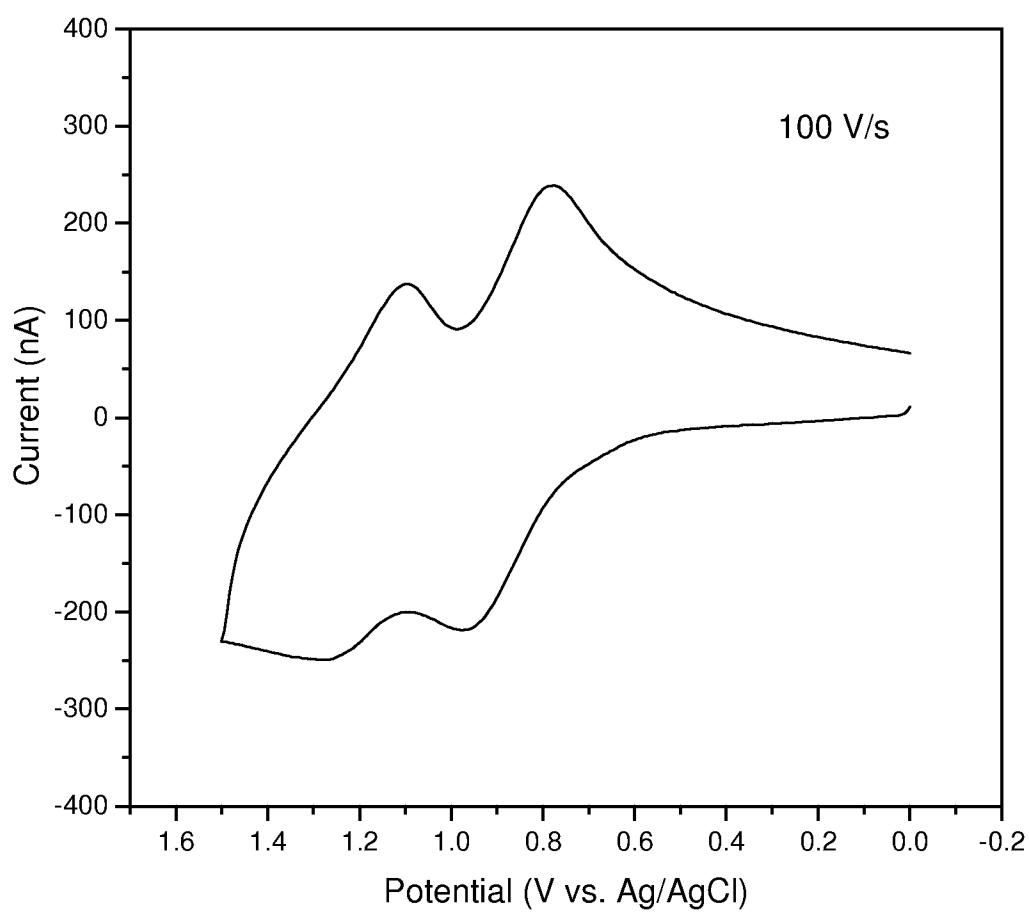
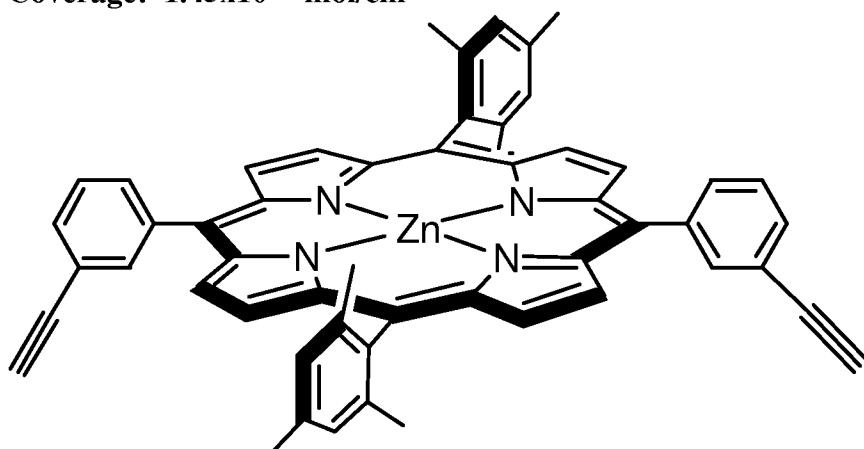


***Fig. 8G***

Molecule No:202

SAM

Coverage:  $1.45 \times 10^{-11}$  mol/cm<sup>2</sup>



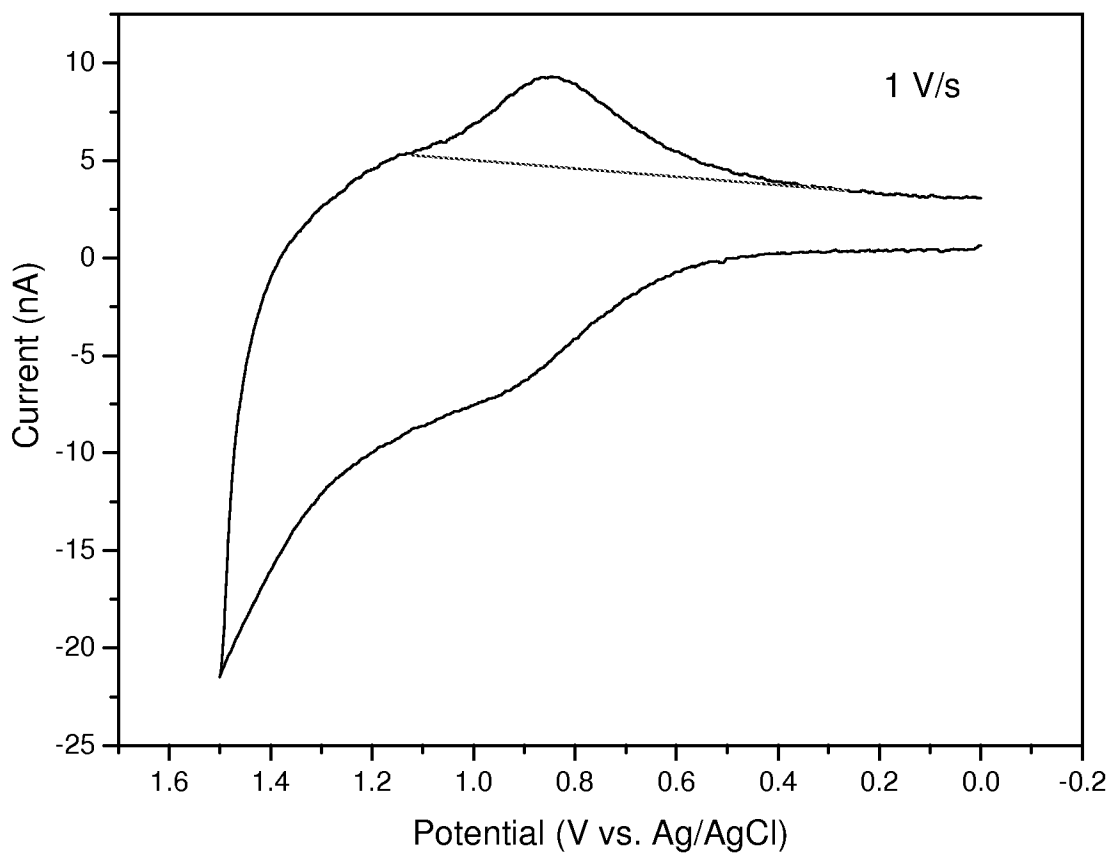
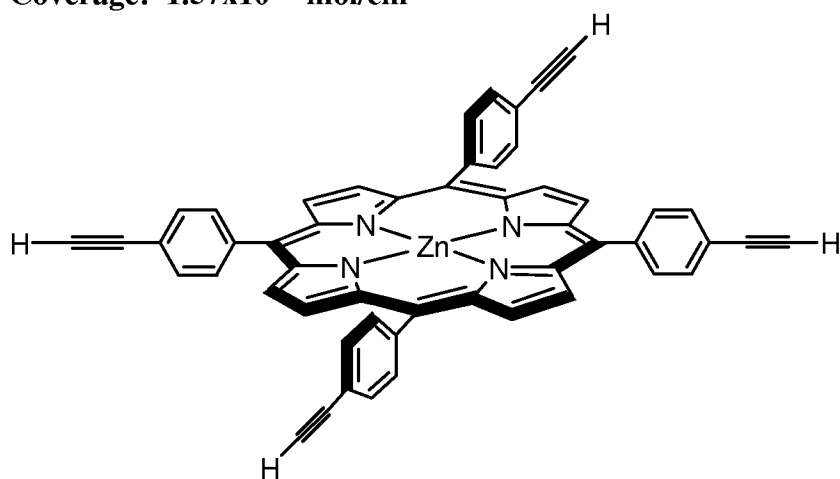
**Fig. 8H**



**Molecule No:204**

**Film**

**Coverage:  $1.57 \times 10^{-10}$  mol/cm<sup>2</sup>**

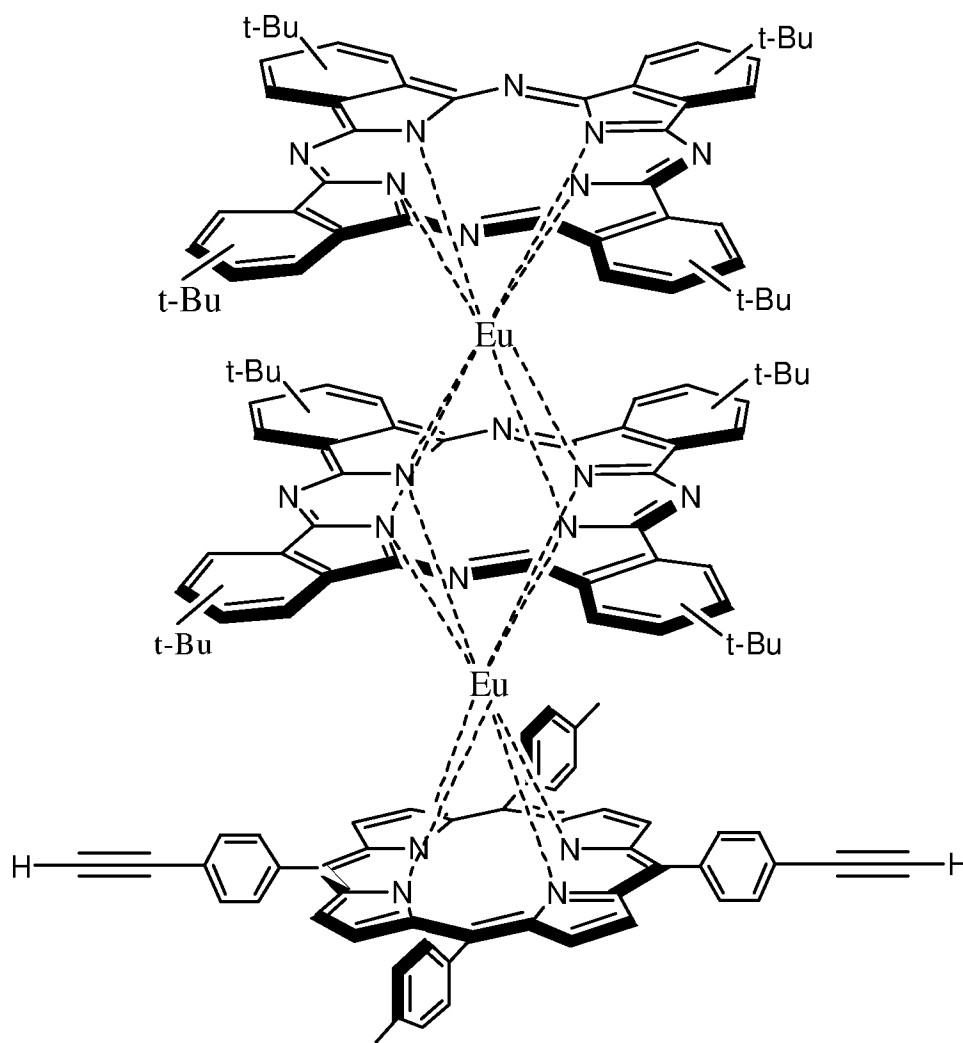


***Fig. 8I***

Molecule No:205

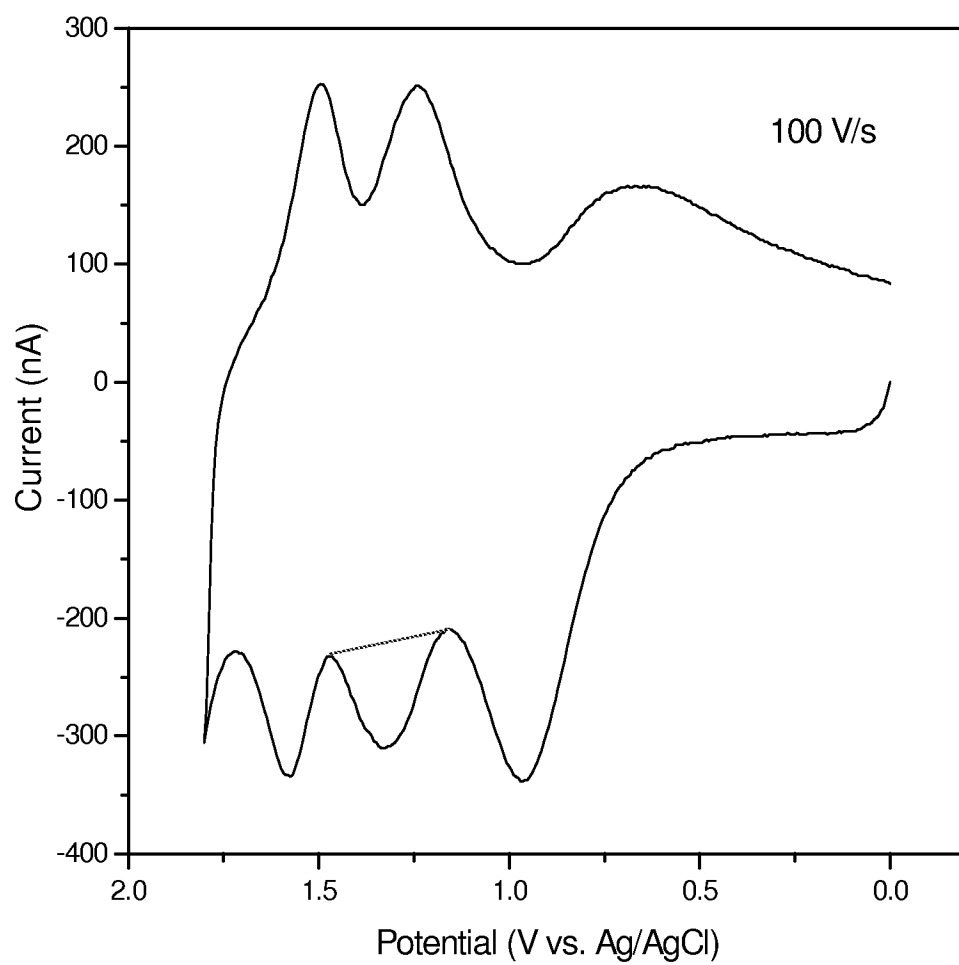
N/A

Coverage:  $1.55 \times 10^{-11}$  mol/cm<sup>2</sup>



**Fig. 8J**

**Molecule No:205**

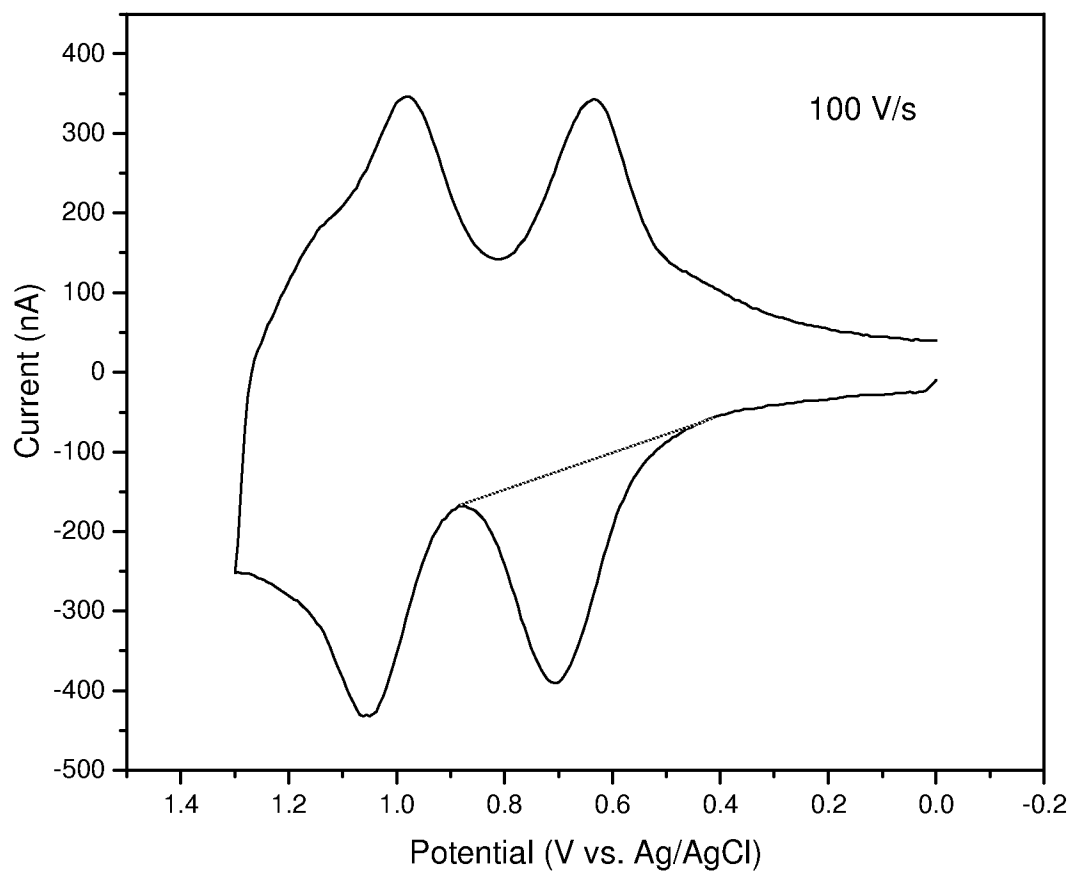
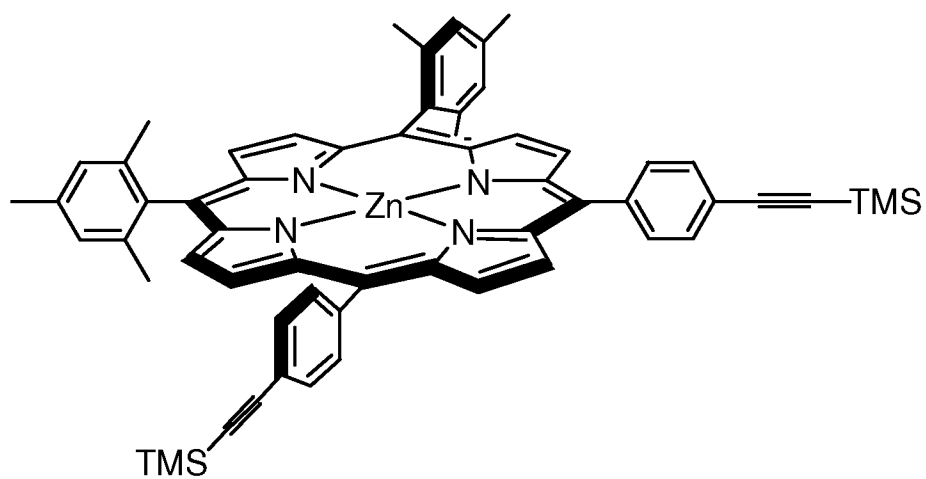


***Fig. 8J cont'd.***

Molecule No:206

SAM

Coverage:  $4.81 \times 10^{-11}$  mol/cm<sup>2</sup>

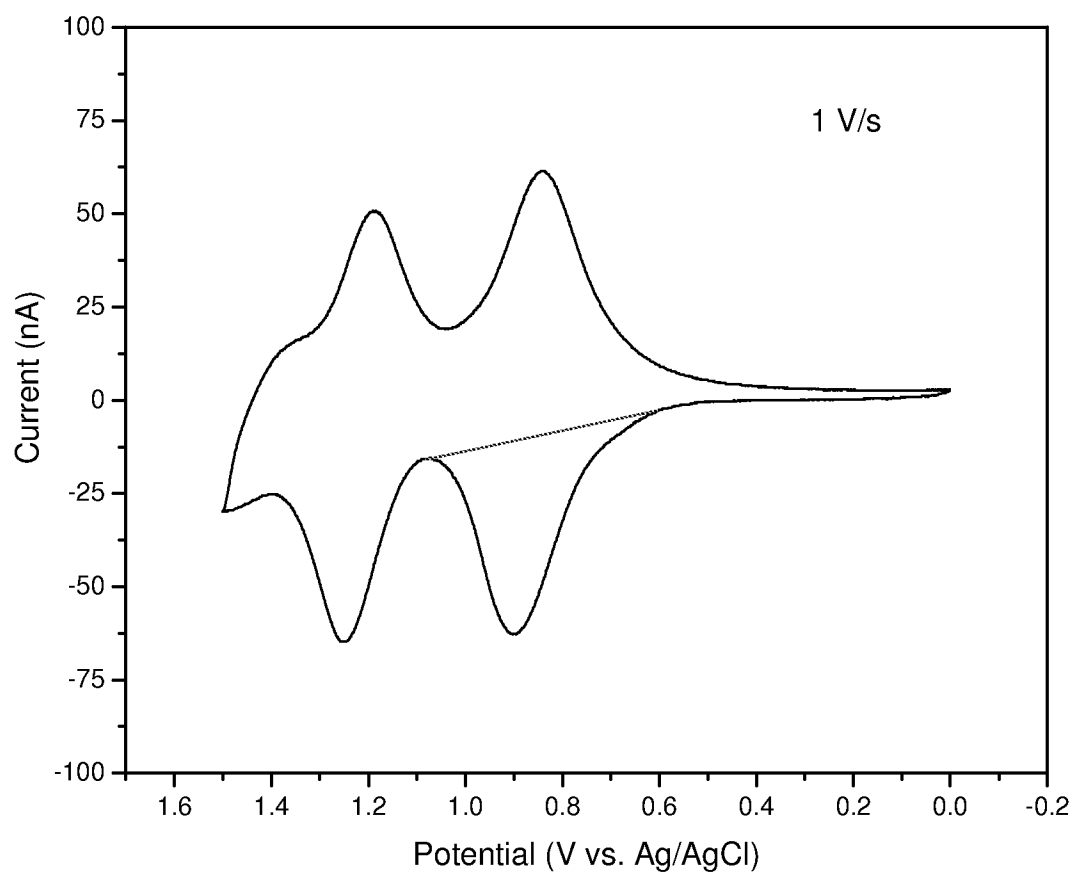
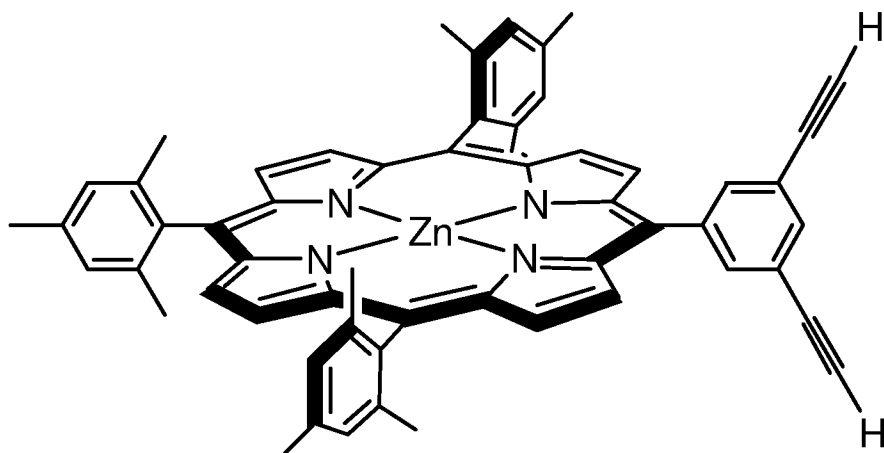


**Fig. 8K**

**Molecule No:207**

**Film**

**Coverage:  $9.86 \times 10^{-10}$  mol/cm<sup>2</sup>**

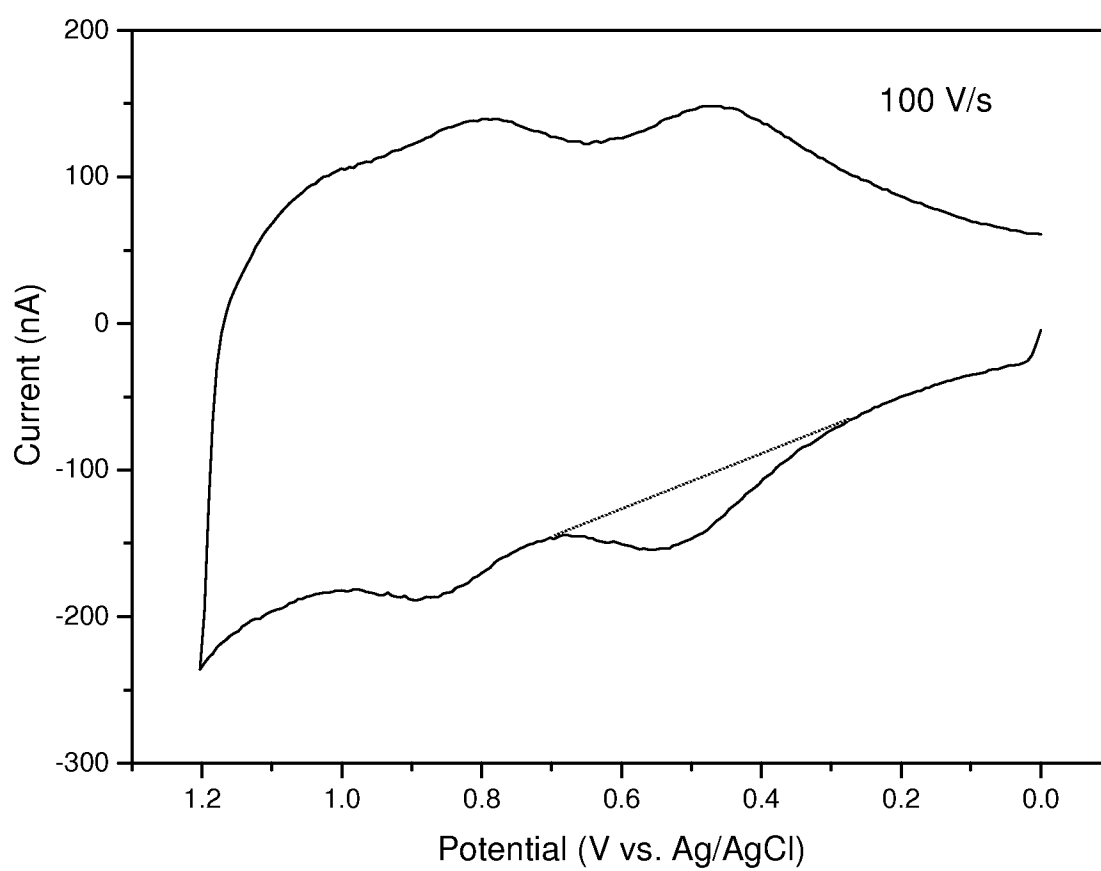
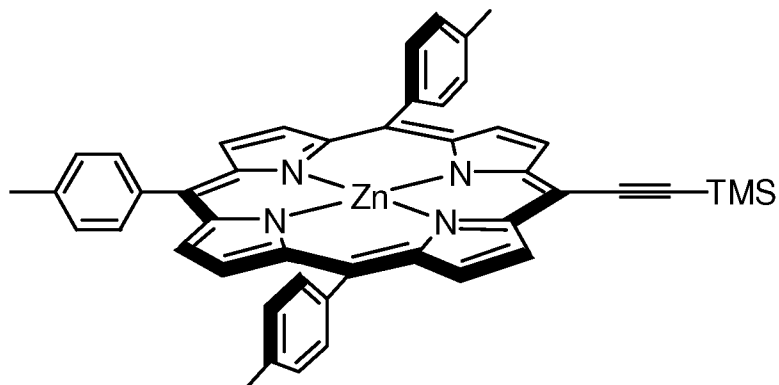


***Fig. 8L***

**Molecule No:209**

**SAM**

**Coverage:  $8.9 \times 10^{-12}$  mol/cm<sup>2</sup>**

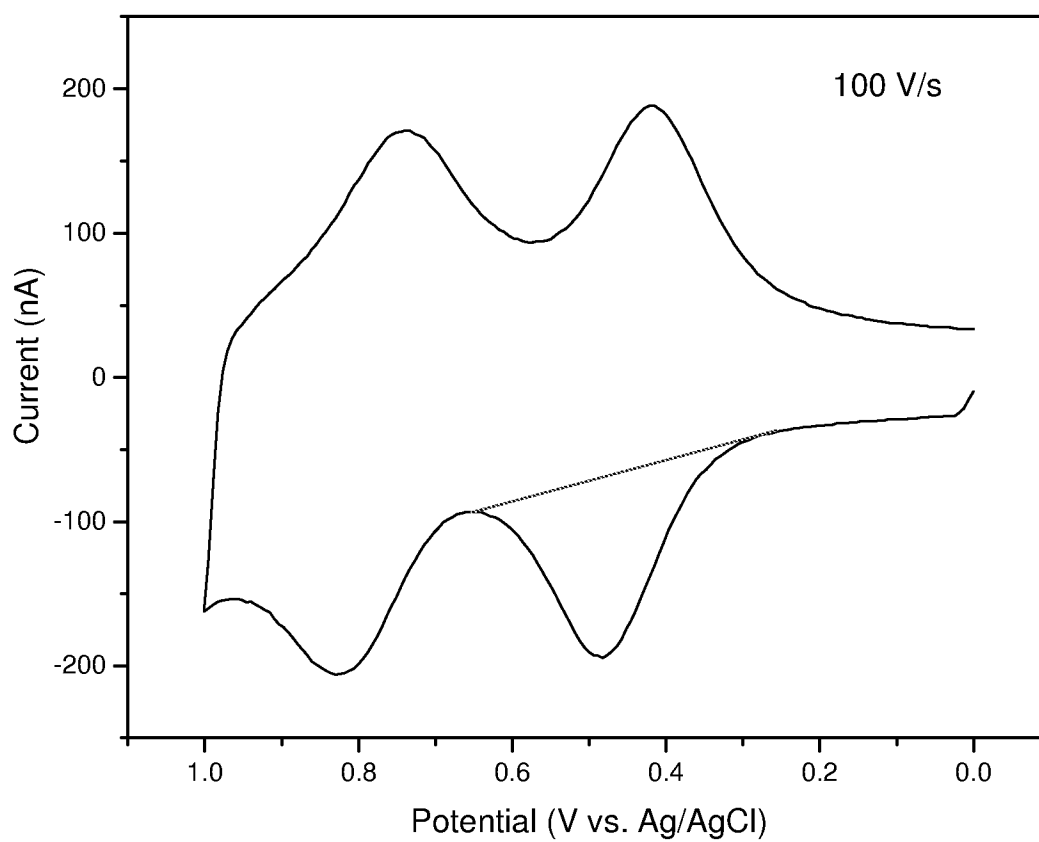
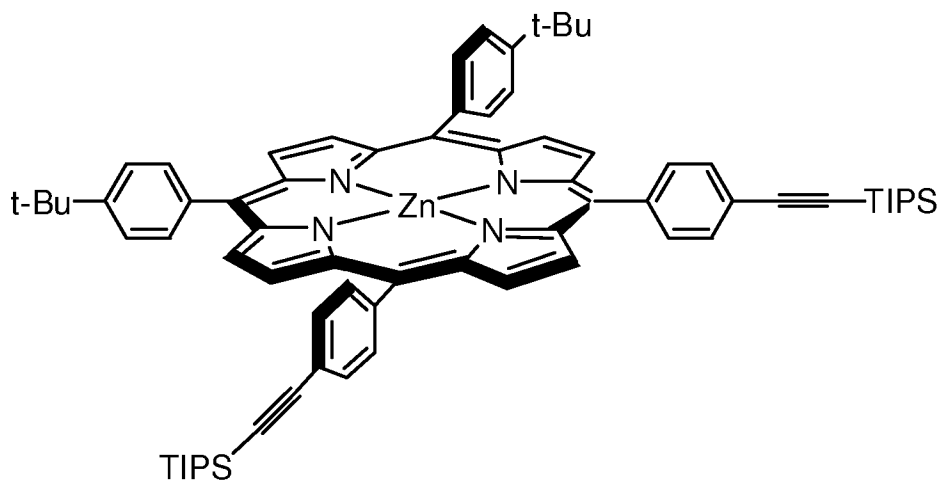


***Fig. 8m***

**Molecule No:216**

**SAM**

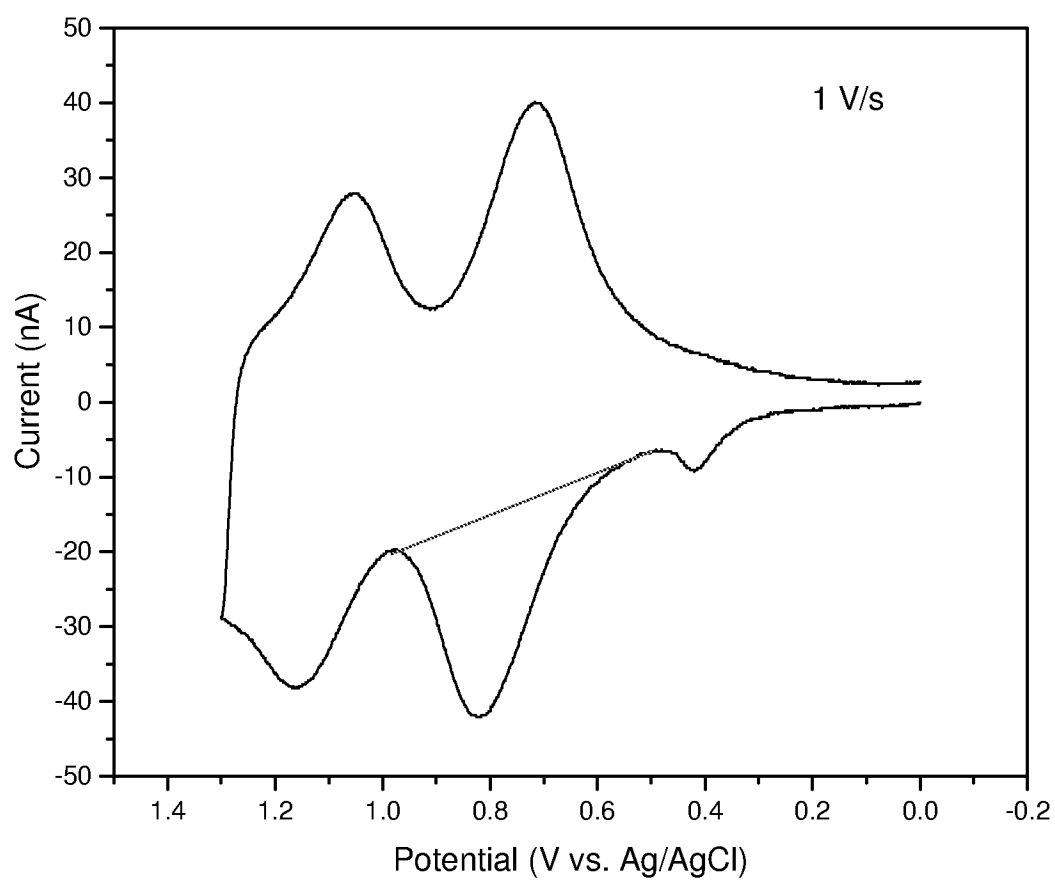
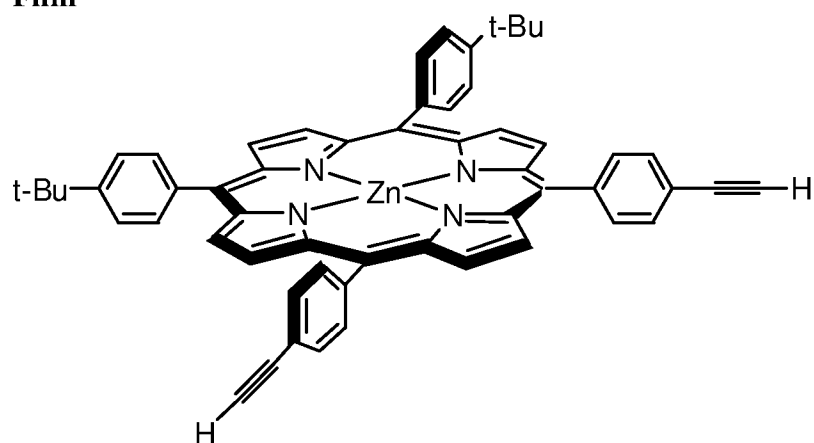
**Coverage:  $2 \times 10^{-11}$  mol/cm<sup>2</sup> mol/cm<sup>2</sup>**



***Fig. 8N***

**Molecule No:217**

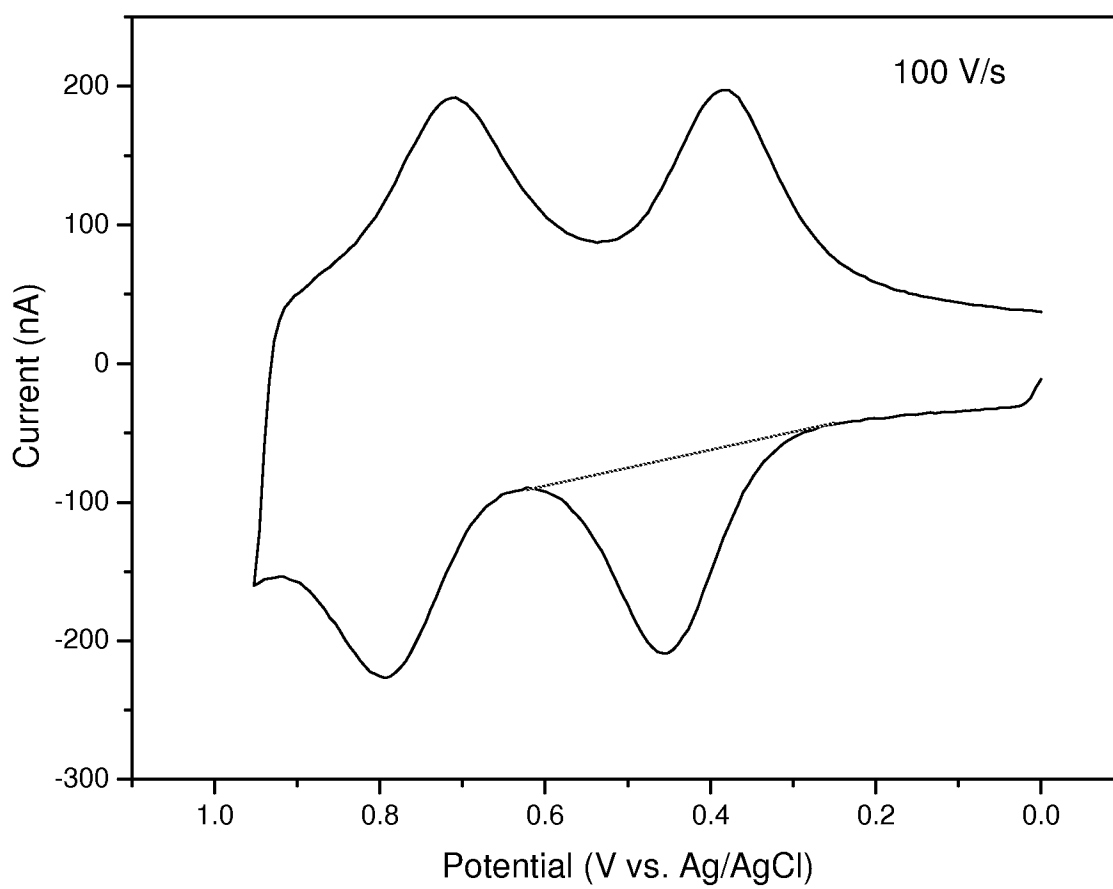
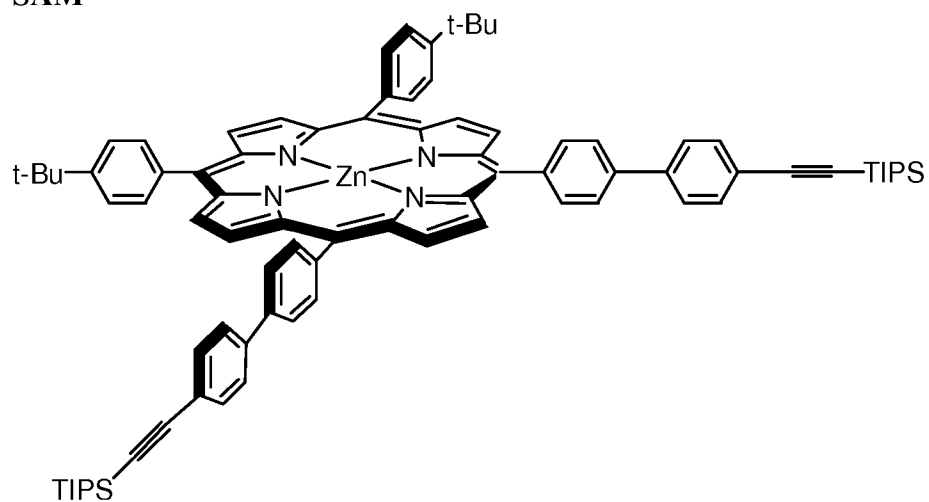
**Film**



**Fig. 8o**

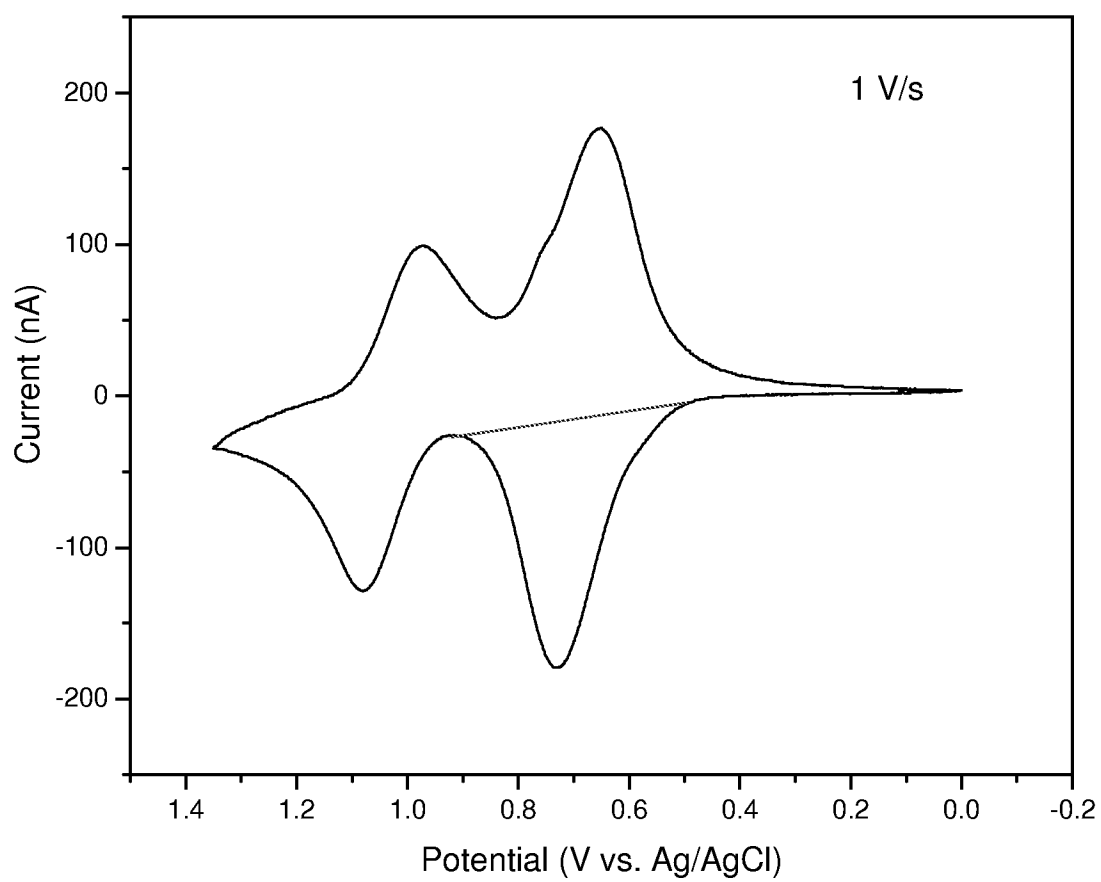
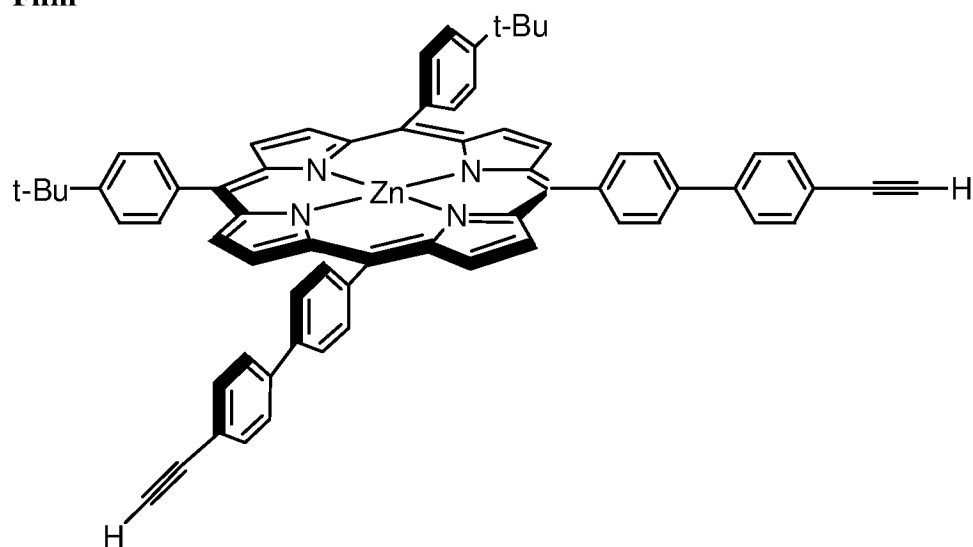


**Molecule No:218**  
**SAM**



***Fig. 8P***

**Molecule No:219**  
**Film**



***Fig. 8Q***